INFORMATION DISCLOSURE STATEMENT

Atty. Docket No.: 53852US013 Serial No.: 09/890,482 plicant(s): Andrew J. Ouderkirk

Filing Date: July 26, 2001

Group:

/5	E	Document Number	Date	CNT DOCUMENTS Country	Class	SubClass	Translatio
_(<u>^</u>)		53					Yes No
KB		WO 95/17691	6/29/95	PCT	G02B	5/30	X
\coprod_{ω}	25	₩O 95/17692	6/29/95	PCT	G02B	5/30	X
7,		₩ O 95/17699	6/29/95	PCT	G02F	1/1335	X
770	Te 181	og WO 95/27919	4/6/95	PCT	G02B	27/28	X
		WO 97/01440	1/16/97	PCT	B32B	27/36	X
		WO 97/01774	1/16/97	PCT	G02B	1/10	X
		WO 99/36248	7/22/99	PCT	B29C	47/70	X
LIS		WO 99/36262	7/22/99	PCT	B32B	27/00	X
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(OTH	ER DOCUMENTS (Including Au	thors, Title, Date,	Pertinent F	apers, et	c.)
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<i>/\</i>		June, 1992					
10		Weber et al., "Gia	nt Birefringen	t Optics in Multilay	er Polymer	Mirrors",	Science,
7		Vol. 287, 3/31/200	00, pp. 2451-2	2456			
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Patent and Trademark Office, U.S. Department of Commerce

(Also form PTO-1449)

OMB No. 0651-0011

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	DISCLOSURE STATEMENT			pplicant(s)	t No.: 53852US013	Ser	Serial No. 00/000 400		
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_				Filing Date: July 26, 2001		Gro	Group:		
7	OF	Eve	5,721,603	2/24/98	De Vaan et al.	240	1,01		
1	-	2000	5,744,534	4/28/98	Ishiharada et al.	349	194		
1	JAN 2) [DOL 5	5,751,388	5/12/98	Larson	349	442		
17	SEASON TR	CAPATO	5,767,935	6/16/98	Ueda et al.	349	96		
-	77	1DE	5,770,306	6/23/98	Suzuki et al.	428	112		
-			5,783,120	7/21/98	Ouderkirk et al.	264	328		
-	}-		5,793,456	8/11/98	Broer et al.	349	134		
-			5,808,794	9/15/98	Weber et al.	359	98		
-			5,825,542	10/20/98	Cobb, Jr. et al.	359	487		
}			5,825,543	10/20/98	Ouderkirk et al.	359	487		
-			5,940,149	8/17/99	Vanderwerf	349	494		
-	1/1	· i	5,962,114	10/5/99	Jonza et al.	428	5		
-	2/3		5,965,247	10/12/99	Jonza et al.	428	212		
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ty. Docket No.: 53852US013

rial No.: 09/890,482

Applicant(s): Andrew J. Ouderkirk et al.

Filing Date: July 26, 2001

Group:

Examiner		U.S. PATENT	DOCUMENTS			
Initial .	Document Number	Date	Name	Class	SubClass	Filing Date If
1	0,540,768	6/11/1895	Western			Appropriate
	3,124,639	3/10/64	Kahn	88	65	
	3,610,729	10/5/71	Rogers	350	157	
	3,711,176	1/16/73	Alfrey, Jr.et al.	350	1	
	3,860,036	1/14/75	Newman, Jr.	138	45	
	4,446,305	5/1/84	Rogers et al.	528	-+	
	4,520,189	5/28/85	Rogers et al.	528	348	
	4,521,588	6/4/85	Rogers et al.	528	331.	
	4,525,413	6/25/85	Rogers.et al.	428	363	
	4,720,426	1/19/88	Englert et al.	428	212	
	5,188,760	2/23/93	Hikmet et al.		344	
	5,211,878	5/18/93	Reiffenrath et al.	252	299.01	
	5,235,443	8/10/93	Barnik et al.	252	299.63	
	5,269,995	12/14/93	Ramanathan et al.	359	37	
	5,294,657	3/15/94	Melendy et al.	264	171	
	5,316,703	5/31/94	Schrenk	524	270	
	5,319,478	6/7/94		264	1.3	
	5,389,324	2/14/95	Fijnfschilling et al. Lewis et al.	359	53	
	5,448,404	9/5/95		264	171	
	5,486,935	1/23/96	Schrenk et al.	359	584	
	5,486,949	1/23/96	Kalmanash	359	37	
	5,612,820	3/18/97	Schrenk et al.	359	498	
	5,629,055	5/13/97	Schrenk et al.	359	498	
	5,686,979		Revol et al.	428	1	
113	5,699,188	11/11/97	Weber et al.	349	96	
		12/16/97	Gilbert et al.	359	584	

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Form PTO-1449 (m diffied)

List of Patents and Publications is

Case No. Serial No. 09/890482 53852US013

First Named Inventor Ouderkirk, Andrew J.

INFORMATION DISCLOSURE STATEME	NT
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(Use several sheets if necessary)

Filing Date: Group: July 26, 2001

U.S. Patent Documents See Page 1

Foreign Patent Documents See Page 1

Other Art See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
203	A1	5,360,659	11/01/94	Arends et al.	428	216	
M	A2	5,882,774	03/16/99	Jonza et al.	428	212	
20	А3	6,049,419	04/11/00	Wheatley et al.	359	359	*
20	A4	6,157,490	12/05/00	Wheatley et al.	359	589	
45	A5	6,179,948 B1	01/30/01	Merrill et al.	156	229	

Foreign Patent Documents

Exam. Injt.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
73	B1	EP 0 469 732	05/02/92	EPO	G02B	1/04	
	B2	8-231245	09/10/96	Japan	C03C	17/34	(Abstract Only)
	В3	9-22657	01/21/97	Japan	H01J	17/16	(Abstract Only)
\neg	B4	WO 95/17303	06/29/95	PCT	B32B	7/02	
	B5	WO 97/01778	01/16/97	PCT	G02B	5/28	
	В6	WO 99/36248	07/22/99	PCT	B29C	47/70	
	В7	WO 99/36262	07/22/99	PCT	B32B	27/00	
$\overline{}$	B8	WO 99/36804	07/22/99	PCT	G02B	1/11	
20>	В9	WO 00/07046	02/10/00	PCT	G02B	5/30	

Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation RECC.
	C1	E CEIVED
		7C 12002

Date Considered: Examiner:

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Substitute for form 1449A/PTO (modified)

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(Use as many sheets as necessary)

Page 1 of 1

Application Number	09/890482		
Filing Date	July 26, 2001		
First Named Inventor	Ouderkirk, Andr w J.		
Art Unit	1772		
Examiner Name	-		
Attorney Case Number	53852US013		

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Exam.	Exam. Cite	Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where , Relevant Passages or Relevant			
Init.*	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Figures Appear			
203	A1	US- 5,360,659	11/01/94	Arends et al.				
1	A2	US- 5,882,774	03/16/1999	Jonza et al.	·			
	А3	US- 6,049,419	4/11/2000	Wheatley et al.				
	A4	US- 6,157,490	12/05/2000	Wheatley et al.				
n	A5	US- 6,179,948	01/30/2001	Merrill et al.				
1	A6	US-						
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Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
AS	B1	PCT	WO 95/17303	6/29/95			
A	B2	PCT	WO 97/01778	1/16/97			
1/2	В3	JP	9-22657 Eng. Abstract	1997			
B	B4	JP	8-231245 Eng. Abstract	1996			
	B5						
	B6						
	В7						
	B8						

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Exam.	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
ds	C1	Weber et al., "ANTI-REFLECTIVE POLYMER CONSTRUCTIONS AND METHOD FOR PRODUCING SAME", US Serial No. 09/006,379, filed 1/13/98			
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*Examiner: Les Batskaris Dat C nsidered: 1/22/05
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DISC	CLOSURE TEMENT	Applicant(s): Andrew J. Ouderkirk et al.				
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	5,721,603	2/24/98	De Vaan et al.	349	194	
0	5,744,534	4/28/98	Ishiharada et al.	524	442	
1	5,751,388	5/12/98	Larson	349	96	
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	5,783,120	7/21/98	Ouderkirk et al.	264	134	
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1	5,808,794	9/15/98	Weber et al.	359	487	
-11-	5,825,542	10/20/98	Cobb, Jr. et al.	359	487	
11.	5,825,543	10/20/98	Ouderkirk et al.	359	494	
	5,940,149	8/17/99	Vanderwerf	349	5	
+ + -	5,962,114	10/5/99	Jonza et al.	428	212	
AST	5,965,247	10/12/99	Jonza et al.	428	212	
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	RMATION	Atty. Docket No.: 53852US013 Serial No.: 09/890,482					
	CLOSURE ATEMENT	Applicant(s): Andrew J. Ouderkirk et al.					
		Filing Date: July 26, 2001		Group:			
		U.S. PATENT	DOCUMENTS	_			
Examiner [njilg]	Document Numb	er Dato	Name	Clase	SubClass	Filing Date If Apprepriate	
7(5)	0,540,768	6/11/1895	Western		-	- VI	
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	4,446,305	5/1/84	Rogers et al.	528	348		
<u> </u>	4,520,189	5/28/85	Rogers et al.	528	331		
	4,521,588	6/4/85	Rogers et al.	528	363		
	4,525,413	6/25/85	Rogers.et al.	428	212		
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	5,486,935	1/23/96	Kalmanash	359	37		
_	5,486,949	1/23/96	Schrenk et al.	359	498		
	5,612,820	3/18/97	Schrenk et al.	359	498		
	5,629,055	5/13/97	Revol et al.	428	1	•	
-/2-	5,686,979	11/11/97	Weber et al.	349	96		

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Gilbert et al.

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